EE Initial Notification Summary Information

Submitting Agencies: Sacramento Metropolitan Air Quality Management District

California Air Resources Board

Agency Contact: David Yang, Sacramento Metropolitan Air Quality Management District, dyang@airquality.org, 916-874-4847

Date Submitted:

Applicable NAAQS: 1987 24-Hour PM₁₀ Standards

Affected Regulatory Decision¹: Attainment Determination for 1987 24-Hour PM₁₀ Standards

Area Name/Designation Status: Sacramento County/Attainment Maintenance

Design Value Period (list three year period): 2016 - 2018

A) Information specific to each flagged site day that may be submitted to EPA in support of the affected regulatory decision listed above

<u> </u>						
Date of Event	Type of Event	AQS	Site AQS ID /	Site Name	Exceedance	Notes (e.g. event name,
	(high wind,	Flag	POC		Concentration	links to other events)
	volcano,				(with units)	
	wildfires/prescribe					
	d fire, other)					
11/16/2018	wildfires	IT	06-067-0010-4	Sacramento T Street	252 µg/m³	Camp Wildfire Demonstration: 11/08/2018-11/25/2018 The AQS Flag is currently IT (Wildfire-U.S.: informational), and we will be requesting to change it to RT (Wildfire-U.S.: Request Exclusion)
11/15/2018	wildfires	IT	06-067-0010-4	Sacramento T Street	292 µg/m³	
11/14/2018	wildfires	IT	06-067-0010-4	Sacramento T Street	181 µg/m³	
11/12/2018	wildfires	IT	06-067-0010-4	Sacramento T Street	183 µg/m³	
11/11/2018	wildfires	IT	06-067-0010-4	Sacramento T Street	176 µg/m³	
11/10/2018	wildfires	IT	06-067-0010-4	Sacramento T Street	189 µg/m³	
11/10/2018	wildfires	IT	06-067-0002-1	North Highlands	222 µg/m³	
11/16/2018	wildfires	IT	06-067-0002-1	North Highlands	163 µg/m³	
11/10/2018	wildfires	IT	06-067-0006-1	Del Paso Manor	212 µg/m³	
11/16/2018	wildfires	IT	06-067-0006-1	Del Paso Manor	166 µg/m³	
11/10/2018	wildfires	IT	06-067-0006-2	Del Paso Manor	202 µg/m³	
11/16/2018	wildfires	IT	06-067-0006-2	Del Paso Manor	163 µg/m³	
11/10/2018	wildfires	IT	06-067-0284-1	Sacramento – Branch Center	200 μg/m³	

B) Violating Sites Information

(listing of all violating sites in the planning area, regardless of operating agency, and regardless of whether or not they are impacted by EEs)

Site/monitor (AQS ID and POC)	Design Value (without EPA concurrence on any of the events listed in table A above)	Design Value (with EPA concurrence on all events listed in table A above)
06-067-0002-1 (North Highlands)	4.1 days	0 days
06-067-0006-1 (Del Paso Manor)	4.1 days	0 days
06-067-0006-2 (Del Paso Manor)	4.1 days	0 days
06-067-0010-4 (Sacramento T St)	2 days	0 days
06-067-0284-1 (Branch Center)	2 days	0 days

C) Summary of Maximum Design Value (DV) Site Information (Effect of EPA Concurrence on Maximum Design Value Site Determination)

(Two highest values from Table B)

Maximum DV site (AQS ID) without EPA	Design Value	Design Value Site	Comment
concurrence on any of the events listed in		06-067-0002-1/06-067-0006-1/06-067-0006-2 (North	
table A above	4.1 days	Highlands/Del Paso Manor/Del Paso Manor)	
Maximum DV site (AQS ID) with EPA	Design Value	Design Value Site	Comment
concurrence on all events listed in table A	-	06-067-0002-1/06-067-0006-1/06-067-0006-2	
above	0 days	(North Highlands/Del Paso Manor/Del Paso Manor)	

D) List of any sites (AQS ID) within planning area with invalid design values (e.g., due to data incompleteness)
06-067-0014-1, 06-067-0014-3 (Goldenland Court), and 06-067-4001-2 (Health Center). These sites were shut down before 2016 or 2017 and no complete data to calculate design value.